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REMARKS

Formal Matters

As a preliminary matter, the Examiner has not acknowledge the claim for priority under

35 U.S.C. § 119(e) to provisional application No. 60/201,758, which was filed on May 5, 2000.

Therefore, Applicant respectfully requests the Examiner to acknowledge the claim for domestic

priority. In addition, Applicant has added a sentence to the beginning of the present application

indicating the priority claim.

Applicant notes with appreciation that the Examiner has initialed and considered the

references listed on the PTO/SB/08 form submitted with the Information Disclosure Statements

on January 2, 2002 and August 14, 2003.

Claims 1-40 are all of the pending claims. Claims 1, 25, 31, 35, and 38 are independent

claims.

Restriction

Claims 33, 34, 37, 39, and 40 have been withdrawn from consideration by the Examiner

because they are directed to a non-elected invention.

Applicant has amended withdrawn claims 33 and 34 so that the language used in these

claims is consistent with that of amended independent claim 31, discussed below.

Applicants thank the Examiner for indicating that claims claims 26-30 have been rejoined

to the allowability of independent claim 25.

Claim Rejections Under 35 U.S.C. § 112

Claims 31 and 32 are rejected under 35 U.S.C. § 112, second paragraph, as being

allegedly indefinite.

First, the Examiner alleges that the preambles of claims 31 and 32 are inconsistent with

the bodies of the claims. Therefore, Applicant has removed the recitation "insole" from the

preamble of these claims in order to overcome this rejection.

Second, the Examiner alleges that it is not clear what structural limitations of claim 31

"are adaptable for treating a weight bearing area of a human foot. In response, Applicant directs

the Examiner's attention to the recitation that the insole assembly is adapted to treat an area of a

human foot "by removing an oval area of at least one of the insole layers directly under the area

to be treated." As such, it is insole assembly having at least one of the insole layers with a

removed oval area that treats the human foot.

Finally, the Examiner alleges that the phrase "the edges of the oval area lacks antecedent

basis. Therefore, Applicant has deleted "the" from this phrase.

In view of these remarks and the amendment, Applicant respectfully requests the

Examiner to withdraw the 35 U.S.C. § 112, second paragraph, rejection.

Allowable Subject Matter

Claims 25-30 have been indicated as allowed.

Claims 3, 6, 9, and 12-24 have been indicated as being allowable if rewritten in

independent form including all of the recitations of the base claim and any intervening claims.

Therefore, Applicant has rewritten claim 3 in independent form, as shown hereinabove.

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Claim Rejections Under 35 U.S.C. § 102 and §103

Claim 1

Claims 1, 2, 4, 5, 7, 8, 10, and 11 are rejected under 35 U.S.C. § 103(a) as being allegedly

unpatentable over Darby, US 5,491,909, ("Darby '909") in view of Darby, US 5,370,133

("Darby '133") and Grim, US 5,329,705.

With respect to independent claim 1, Applicant has amended independent claim 1 to

recite that the insole layers are "separably removable, and the out sole circumferential counter

prevents each of the plurality of insole layers from shifting within the out sole cavity."

Applicant respectfully submits that this amendment is fully supported in the original

specification at least by the non-limiting embodiment shown in Figs. 3 and 4 and the discussion

at page 6, para. 24 of the original specification. The claimed invention prevents the layered

insoles from the shifting that occurs in conventional shoes.

The combination of Darby '909, Darby '133, and Grim does not teach or suggest all of

the recitations of amended claim 1. For example, Grim's upper resilient layer 66 and bladder 64

(made up of thin sheet urethane 92, cloth material 94, and foam layer 96) are not separably

removable.

In addition, there is no suggestion or motivation to provide Grimm's inner sole assembly

52 within Darby 133's portion 16A of the walking sole (considered by the Examiner as the out

sole circumferential counter), such that the out sole circumferential portion prevents each of the

plurality of insole layers from shifting within the out sole cavity. Darby '133 merely teaches a

thinner foam insole assembly 24 that is bonded to the top 28 of the outer sole 22. Darby '133 at

4:34-39. Grimm merely teaches an inner sole assembly 52 that is not prevented from shifting by

an outsole circumferential counter.

As such, Applicant respectfully requests the Examiner to withdraw the rejection of claim

1. In addition, Applicant respectfully requests the Examiner to withdraw the rejections of

dependent claims 2, 4, 5, 7, 8, 10, and 11 at least because of their dependency from claim 1.

Claim 31

Claim 31 is rejected under 35 U.S.C. § 102(b) as being anticipated by Boisvert et al., US

4,813,157. Claim 32 is rejected under 35 U.S.C. § 103(a) as being allegedly unpatentable over

Boisvert in view of Kellerman, US 5,799,414.

With respect to independent claim 31, Applicant has amended independent claim 31 to

recite that the "the out sole circumferential counter prevents each of the plurality of separable

insole layers from shifting within the out sole cavity."

Applicant respectfully submits that Boisvert does not teaches or suggest all of the

recitations of amended claim 31. For example, Boisvert does not disclose that the layers are

provided in an out sole circumferential counter that prevents each of the plurality of separably

removable insole layers from shifting within an out sole cavity.

In view of the above, Applicant respectfully request the Examiner to withdraw the

rejection of claim 1.

In addition, Applicant requests the Examiner to withdraw the rejections of dependent

claim 32 at least because of its dependency from claim 31 and because Kellerman (which the

Examiner alleges as showing an opening with a skived edge) does not cure the deficiencies in

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Boisvert discussed above. Applicant also respectfully requests the Examiner to allow withdrawn

dependent claims 33 and 34 at least because of their dependency from claim 31.

Claims 35 and 38

Claims 35, 36, and 38 are rejected under 35 U.S.C. §103 (a) as being allegedly clearly

anticipated by Darby '133. Applicant respectfully traverses this rejection.

With respect to independent claim 35, it is the Examiner's position that the front edge 32

of Darby '133's boot portion 18, which seems to be at a position approximately 1/3 of the

longitudinal length of the shoe (Darby '133 at Fig. 1), corresponds to the claimed "fitting

marker".

However, the front edge 18 of Darby 133's boot portion 18 cannot correspond to the

claimed "out sole" because there is no "circumferential counter portion attached to and extending

upward circumferentially from the" boot portion 18. Instead, it is only the Darby '133's walking

sole 16 that could be considered the out sole. This walking sole 16 of Darby '133 does not have

a fitting marker provided on the side surface.

As such, Applicant respectfully requests the Examiner to withdraw the rejection of claim

35 and requests the Examiner to withdraw the rejections of dependent claim 36 at least because

of its dependency from claim 35.

With respect to independent claim 38, Applicant has added the recitation that the out sole

circumferential counter "extends upward circumferentially from the out sole assembly." In view

of this amendment, Applicant respectfully requests the Examiner to withdraw the rejection of

claim 38 for the same reason discussed above with respect to claim 35.

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In view of the above, reconsideration and allowance of this application are now believed to be in order, and such actions are hereby solicited. If any points remain in issue which the Examiner feels may be best resolved through a personal or telephone interview, the Examiner is

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kindly requested to contact the undersigned at the telephone number listed below.

Respectfully submitted,

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